

## POPULATION ESTIMATES

## CENSUS DATA

## LOCAL PUBLIC HEALTH

Total 1995 Population Est 467,600  
Percent Female 50.3

Population per square mile 31  
Rank in state .  
( 1=highest population density,  
72=lowest population density.)

Age	Female	Male	Total
0- 14	48,400	51,370	99,770
15- 19	17,340	18,450	35,750
20- 24	14,260	15,140	29,400
25- 29	13,590	13,880	27,470
30- 34	16,940	17,240	34,180
35- 39	18,620	19,180	37,800
40- 44	17,370	18,130	35,500
45- 54	27,220	27,310	54,530
55- 64	21,190	20,750	41,940
65- 74	20,060	17,820	37,880
75- 84	14,640	10,310	24,950
85+	5,730	2,660	8,390
Total	235,360	232,240	467,600

Age	Female	Male	Total
0- 17	59,060	62,740	121,800
18- 44	87,460	90,650	178,110
45- 64	48,410	48,060	96,470
65+	40,430	30,790	71,220
Total	235,360	232,240	467,600

## EMPLOYMENT

Note: Average wage is based on place  
of work, not place of residence.

Average wage for jobs covered  
by Unemployment Compensation \$22,605

Labor Force Estimates	Annual Average
Civilian labor force	252,580
Number employed	239,978
Number unemployed	12,602
Unemployment rate	5.0%

Note: Data in this section are from  
the 1990 Census. (All other  
sections contain 1995 data  
except where specified.)

Ratio of 1989 Family  
Income to Poverty  
(Cumulative)

Age	<100%	<185%	<200%	Total
<5	18	41	45	31,069
5- 17	13	33	37	86,742
18- 44	11	27	30	169,623
45- 64	7	18	21	83,844
65+	12	43	47	63,459

CANCER INCIDENCE  
(1995)

Primary site	Number
Colon	210
Lung	341
Breast	341
Prostate	384
All others	1,289
Total	2,565

## LONG TERM CARE

Home Health Agencies	22
Patients	7,020
Patients per 10,000 pop	150

Nursing Homes	42
Licensed beds	4,571
Occupancy rate (percent)	92.5%
Residents on 12/31/95	4,174
Residents per 1,000 population aged 65 or older	53

Activities Reported Number Per  
10,000

Public Health Nursing		
Total clients	4,864	.
Total visits	15,210	.
Visits: Reason for		
Gen hlth promotion	2,240	.
Infant/child hlth	2,984	.
Infectious & parasitic	1,450	.
Circulatory	129	.
Prenatal	1,948	.
Postpartum	2,130	.

WIC Participants 16,796 359

Clinic Visits	84,737	.
Immunization	47,423	.
Blood pressure	9,812	.

Environmental Contacts		
Env hazards	3,748	.
Public health nuisance	2,343	.

School Health		
Vision screenings	26,868	.
Hearing screenings	18,444	.

Health Education		
Community sessions	763	.
Community attendance	12,494	.
School sessions	711	.
School attendance	21,334	.

Staffing - FTEs		
Total staff	170	3.6
Administrators	20	0.4
Public health nurses	49	.
Public health aides	14	.
Environmental specialists	12	.

## LOCAL PUBLIC HEALTH FUNDING

	Amount	Per Capita
Total funding	\$7,170,575	\$15.34
Local taxes	\$3,602,937	\$7.71

## N A T A L I T Y

TOTAL LIVE BIRTHS			5,612	Birth Order		Births	Percent	Marital Status of Mother			Births	Percent				
Crude Live Birth Rate			12.0	First		2,059	37	Married			4,392	78				
General Fertility Rate			57.2	Second		1,845	33	Not married			1,220	22				
				Third		963	17	Unknown			0	.				
Live births with reported congenital anomalies			74	Fourth or higher		743	13									
			1.3%	Unknown		2	.									
				First Prenatal Visit		Births	Percent	Education of Mother			Births	Percent				
Delivery Type			Births	Percent	1st trimester		4,401	78	Elementary or less			220	4			
Vaginal after previous cesarean			183	3	2nd trimester		989	18	Some high school			557	10			
Forceps			100	2	3rd trimester		173	3	High school			2,254	40			
Other vaginal			4,273	76	No visits		35	<1	Some college			1,517	27			
Primary cesarean			651	12	Unknown		14	.	College graduate			1,059	19			
Repeat cesarean			403	7					Unknown			5	.			
Other or unknown			2	.	Number of Prenatal Care visits		Births	Percent	Smoking Status of Mother			Births	Percent			
Birth Weight			Births	Percent	No visits		35	<1	Smoker			1,140	20			
<1,500 gm			35	0.6	1-4 visits		180	3	Nonsmoker			4,466	80			
1,500-2,499 gm			237	4.2	5-9 visits		1,487	26	Unknown			6	.			
2,500+ gm			5,339	95.1	10-12 visits		2,284	41								
Unknown			1	.	13+ visits		1,608	29								
					Unknown		18	.								
					Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit									
Race of Mother			Total Births	Percent	Births		Percent	1st Trimester		2nd Trimester		Other/Unknown				
White			5,140	92	248		4.8	4,195		82		781		15	164	3
Black			12	.	.		.	6		.		5		.	1	.
Other			460	8	24		5.2	200		43		203		44	57	12
Unknown			0	.	.		.	.		.		.		.	.	.
					Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit									
Age of Mother			Births	Fertility Rate	Births		Percent	1st Trimester		2nd Trimester		Other/Unknown				
<15			11	--	.		.	1		6		4		.	.	.
15-17			163	15	16		.	75		46		68		42	20	12
18-19			355	53	9		.	244		69		88		25	23	6
20-24			1,331	93	85		6.4	996		75		272		20	63	5
25-29			1,793	132	71		4.0	1,487		83		259		14	47	3
30-34			1,347	79	59		4.4	1,122		83		194		14	31	2
35-39			518	28	25		4.8	415		80		80		15	23	4
40+			94	5	7		.	61		65		22		23	11	.
Unknown			0	--	.		.	.		.		.		.	.	.
Teenage Births			529	31												

## ----- M O R B I D I T Y -----

## ----- M O R T A L I T Y -----

## REPORTED CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	164
Giardiasis	128
Hepatitis Type A	20
Hepatitis Type B*	68
Hepatitis NANB/C**	<5
Legionnaire's	8
Lyme	49
Measles	0
Meningitis, Aseptic	33
Meningitis, Bacterial	10
Mumps	0
Pertussis	9
Salmonellosis	76
Shigellosis	13
Tuberculosis	9

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	455
Genital Herpes	188
Gonorrhea	27
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	<5
Syphilis	6

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	90,483
Non-compliant	943
Percent Compliant	99.0

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS 4,443  
Crude Death Rate 950

Age	Deaths	Rate
1-4	13	.
5-14	25	35
15-19	31	87
20-34	86	94
35-54	291	228
55-64	392	935
65-74	880	2,324
75-84	1,391	5,567
85+	1,309	15,602

Infant Mortality	Deaths	Rate
Total Infant	25	4.5
Neonatal	17	.
Post-neonatal	8	.
Unknown	.	.

Race of Mother	Deaths	Rate
White	23	4.5
Black	1	.
Other	1	.
Unknown	.	.

Birth Weight	Deaths	Rate
<1,500 gm	8	.
1,500-2,499 gm	3	.
2,500+ gm	13	.
Unknown	1	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	43	7.6
Neonatal	17	.
Fetal	26	4.6

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	1,379	295
Coronary heart disease	1,009	216
Cancer (total)	1,066	228
Lung	246	53
Colorectal	107	23
Female breast	79	34*
Cerebrovascular Disease	337	72
Chron Obstr Pulmonary	186	40
Pneumonia & Influenza	173	37
Injuries	213	46
Motor vehicle	97	21
Diabetes	108	23
Infectious & Parasitic	58	12
Suicide	59	13

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	56	12
Other Drugs	43	9
Both Mentioned	9	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	5,456	90
Alcohol-Related	814	39
With Citation:		
For OWI	462	4
For Speeding	270	2
Motorcyclist	181	8
Bicyclist	131	3
Pedestrian	95	4

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	4,323	9.2	5.0	\$8,454	\$78
<18	501	4.1	3.4	\$6,190	\$25
18-44	1,158	6.5	4.1	\$8,161	\$53
45-64	833	8.6	4.4	\$7,842	\$68
65+	1,831	25.7	6.2	\$9,537	\$245
Injury: Hip Fracture					
Total	534	1.1	6.7	\$10,543	\$12
65+	474	6.7	6.7	\$10,469	\$70
Injury: Poisonings					
Total	287	0.6	2.6	\$3,532	\$2
18-44	136	0.8	2.2	\$3,061	\$2
Psychiatric					
Total	3,199	6.8	8.8	\$5,072	\$35
<18	680	5.6	11.5	\$6,064	\$34
18-44	1,558	8.7	7.1	\$4,119	\$36
45-64	467	4.8	9.5	\$5,597	\$27
65+	494	6.9	9.4	\$6,215	\$43
Coronary Heart Disease					
Total	3,308	7.1	4.8	\$13,712	\$97
45-64	1,071	11.1	4.3	\$14,287	\$159
65+	2,070	29.1	5.3	\$13,656	\$397
Malignant Neoplasms (Cancers): All					
Total	1,997	4.3	7.1	\$11,558	\$49
18-44	145	0.8	5.8	\$10,288	\$8
45-64	542	5.6	7.0	\$12,439	\$70
65+	1,287	18.1	7.2	\$11,088	\$200
Neoplasms: Female Breast (rates for female population)					
Total	203	0.9	2.7	\$5,521	\$5
Neoplasms: Colo-rectal					
Total	242	0.5	9.8	\$15,399	\$8
65+	189	2.7	10.1	\$15,917	\$42
Neoplasms: Lung					
Total	189	0.4	7.3	\$11,759	\$5
Diabetes					
Total	588	1.3	5.9	\$7,028	\$9
65+	241	3.4	7.7	\$8,196	\$28

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	2,018	4.3	7.4	\$3,841	\$17
18-44	1,279	7.2	7.4	\$3,732	\$27
45-64	526	5.5	6.6	\$3,895	\$21
Pneumonia and Influenza					
Total	1,817	3.9	5.3	\$6,014	\$23
<18	363	3.0	3.3	\$3,345	\$10
45-64	239	2.5	5.5	\$7,203	\$18
65+	1,028	14.4	6.1	\$6,813	\$98
Cerebrovascular Disease					
Total	1,484	3.2	5.4	\$7,655	\$24
45-64	255	2.6	5.2	\$8,974	\$24
65+	1,199	16.8	5.4	\$7,180	\$121
Chronic Obstructive Pulmonary Disease					
Total	966	2.1	4.2	\$4,804	\$10
<18	153	1.3	2.2	\$2,278	\$3
18-44	92	0.5	3.2	\$3,322	\$2
45-64	188	1.9	4.1	\$5,396	\$11
65+	533	7.5	5.0	\$5,576	\$42
Drug-Related					
Total	270	0.6	9.7	\$4,911	\$3
18-44	144	0.8	8.2	\$4,450	\$4
Total Hospitalizations					
Total	54,878	117.4	4.6	\$6,354	\$746
<18	9,947	81.7	3.1	\$2,977	\$243
18-44	15,074	84.6	3.7	\$4,484	\$380
45-64	9,611	99.6	4.9	\$8,202	\$817
65+	20,246	284.2	5.8	\$8,528	\$2,424

## --- PREVENTABLE HOSPITALIZATIONS \*

Total	7,622	16.3	5.0	\$5,758	\$94
<18	1,178	9.7	2.7	\$2,763	\$27
18-44	941	5.3	4.2	\$4,816	\$25
45-64	1,152	11.9	5.3	\$6,960	\$83
65+	4,351	61.1	5.8	\$6,454	\$394

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.